

Application No. 10/782,276  
Amendment dated August 1, 2007  
Reply to Office Action of June 1, 2007

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Applicant:	Alain Chiodini et al.	Docket No:	Ralink - 07US
Serial No:	10/782,276	Group Art Unit:	2611
Filing Date:	02/18/2004	Examiner:	Matin, Nurul
M			
Confirmation No.:	4219	Customer No.:	27728

**For: "EFFICIENT SUBCARRIER WEIGHTING TO ENHANCE RECEIVER  
PERFORMANCE"**

Mail Stop No Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**AMENDMENT**

Sir:

Responsive to the Office Action mailed on June 1, 2007, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Listing of Claims** begin on page on page 4 of this paper.

**Amendments to the Abstract** begin on page 11 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.